

Author Index to Volume 29

Anderson, J. R., 313, 559
Aslin, R. N., 961

Ballard, D. H., 961
Beller, S., 1077
Berger, J., 195
Boroditsky, L., 655

Christiansen, M. H., 1007
Clark, C. R., 807
Coppola, M., 1029

Dale, R., 1045
Dartnall, T., 135
Dennis, S., 145

Galantucci, B., 737
Gibson, E. A. F., 261
Goldin-Meadow, S., 1029
Goldstone, R. L., 1
Grodner, D. J., 261

Heath, C., 195
Holyoak, K. J., 797
Hummel, J. E., 797

Jaarsveld, S., 79

Kako, E., 223
Keage, H., 807
Kello, C. T., 627
Krawczyk, D. C., 797
Kuhnmünch, G., 1077

Lagnado, D. A., 5
Larkey, L. B., 1061
Lewis, R. L., 375
Licciardello, V., 1029
Lombardo, V., 291
Lovett, M. C., 493

Markman, A. B., 1061
Martin, T., 587
Matlock, T., 655
McQueen, J. M., 867
Medin, D. L., 525

Nokes, T. J., 769
Norris, D., 867

Oaksford, M., 681
Ohlsson, S., 769

Pavlik, P. I., 559
Pellecchia, G. L., 531
Perham, N., 681
Pirolli, P., 343
Plaut, D. C., 627

Ramscar, M., 655
Reali, F., 1007
Regier, T., 819
Richardson, D. C., 1045

Salvucci, D. D., 457
Scharenborg, O., 867
Schwartz, D. L., 587
Shanahan, M., 103
Shockley, K., 531
Sibley, D. E., 627
Sloman, S. A., 5
Smith, L., 665
So, W. C., 1029
Stenning, K., 919
Steyvers, M., 41
Sturt, P., 291

Taatgen, N., 421
ten Bosch, L., 867
Tenenbaum, J. B., 41
Tlauka, M., 807
Turvey, M. T., 531

Unsworth, S. J., 525

van Lambalgen, M., 919
van Leeuwen, C., 79
Vasisht, S., 375

Wiemer-Hastings, K., 719

Xu, X., 719

Yu, C., 961

Cog
Cop

Vol

Edi

Ret

I

Ext

Do

S

The

a

I

Rep

Ske

P

S

Per

I

Bri

Doc

3

I

Vol

Ext

A M

S

Rep

Ide

C

J

Info

I

Subject Index to Volume 29

Volume 29, Number 1

January/February 2005

Editorial

Returning to a New Home 1
Robert L. Goldstone

Extended Articles

Do We “Do”? 5
Steven A. Sloman, David A. Lagnado

The Large-Scale Structure of Semantic Networks: Statistical Analyses
and a Model of Semantic Growth 41
Mark Steyvers, Joshua B. Tenenbaum

Regular Articles

Sketches From a Design Process: Creative Cognition Inferred From Intermediate
Products 79
Saskia Jaarsveld, Cees van Leeuwen

Perception as Abduction: Turning Sensor Data Into Meaningful Representation 103
Murray Shanahan

Brief Report

Does the World Leak Into the Mind? Active Externalism, “Internalism”
and Epistemology 135
Terry Dartnall

Volume 29, Number 2

March/April 2005

Extended Article

A Memory-Based Theory of Verbal Cognition 145
Simon Dennis

Regular Articles

Idea Habitats: How the Prevalence of Environmental Cues Influences the Success
of Ideas 195
Jonah Berger, Chip Heath

Information Sources for Noun Learning 223
Edward Kako

Consequences of the Serial Nature of Linguistic Input for Sentential Complexity <i>Daniel J. Grodner, Edward A. F. Gibson</i>	261
Brief Report	
Processing Coordinated Structures: Incrementality and Connectedness <i>Patrick Sturt, Vincenzo Lombardo</i>	291
Volume 29, Number 3 May/June 2005	
Introduction to the Special Issue	307
Human Symbol Manipulation Within an Integrated Cognitive Architecture <i>John R. Anderson</i>	313
Rational Analyses of Information Foraging on the Web <i>Peter Pirolli</i>	343
An Activation-Based Model of Sentence Processing as Skilled Memory Retrieval <i>Richard L. Lewis and Shravan Vasishth</i>	375
Modeling Parallelization and Flexibility Improvements in Skill Acquisition: From Dual Tasks to Complex Dynamic Skills <i>Niels Taatgen</i>	421
A Multitasking General Executive for Compound Continuous Tasks <i>Dario D. Salvucci</i>	457
A Strategy-Based Interpretation of Stroop <i>Marsha C. Lovett</i>	493
Volume 29, Number 4 July/August 2005	
Letter to the editor	
Cross-Cultural Differences in Belief Bias Associated With Deductive Reasoning? <i>Sara J. Unsworth, Douglas L. Medin</i>	525
Regular Articles	
Concurrent Cognitive Task Modulates Coordination Dynamics <i>Geraldine L. Pellecchia, Kevin Shockley, M. T. Turvey</i>	531
Practice and Forgetting Effects on Vocabulary Memory: An Activation-Based Model of the Spacing Effect <i>Philip I. Pavlik Jr., John R. Anderson</i>	559
Physically Distributed Learning: Adapting and Reinterpreting Physical Environments in the Development of Fraction Concepts <i>Taylor Martin, Daniel L. Schwartz</i>	587

Dissociations in Performance on Novel Versus Irregular Items: Single-Route Demonstrations With Input Gain in Localist and Distributed Models 627
Christopher T. Kello, Daragh E. Sibley, David C. Plaut

Brief Reports

On the Experiential Link Between Spatial and Temporal Language 655
Teenie Matlock, Michael Ramscar, Lera Boroditsky

Action Alters Shape Categories 665
Linda B. Smith

Volume 29, Number 5

September/October 2005

Extended Article

Deontic Reasoning With Emotional Content: Evolutionary Psychology or Decision Theory? 681
Nick Perham, Mike Oaksford

Regular Articles

Content Differences for Abstract and Concrete Concepts 719
Katja Wiemer-Hastings, Xu Xu

An Experimental Study of the Emergence of Human Communication Systems 737
Bruno Galantucci

Comparing Multiple Paths to Mastery: What is Learned? 769
Timothy J. Nokes, Stellan Ohlsson

Brief Reports

The One-to-One Constraint in Analogical Mapping and Inference 797
Daniel C. Krawczyk, Keith J. Holyoak, John E. Hummel

Viewing a Map Versus Reading a Description of a Map: Modality-Specific Encoding of Spatial Information 807
Michael Tlauka, Hannah Keage, C. Richard Clark

Volume 29, Number 6

November/December 2005

Extended Articles

The Emergence of Words: Attentional Learning in Form and Meaning 819
Terry Regier

How Should a Speech Recognizer Work? 867
Odette Scharenborg, Dennis Norris, Louis ten Bosch, James M. McQueen

Semantic Interpretation as Computation in Nonmonotonic Logic: The Real Meaning of the Suppression Task 919
Keith Stenning, Michiel van Lambalgen

Regular Article

The Role of Embodied Intention in Early Lexical Acquisition 961
Chen Yu, Dana H. Ballard, Richard N. Aslin

Brief Reports

Uncovering the Richness of the Stimulus: Structure Dependence and Indirect Statistical Evidence 1007
Florencia Reali, Morten H. Christiansen

The Seeds of Spatial Grammar in the Manual Modality 1029
Wing Chee So, Marie Coppola, Vincent Licciardello, Susan Goldin-Meadow

Looking to Understand: The Coupling Between Speakers' and Listeners' Eye Movements and its Relationship to Discourse Comprehension 1045
Daniel C. Richardson, Rick Dale

Processes of Similarity Judgment 1061
Levi B. Larkey, Arthur B. Markman

Distinguishing Between Causes and Enabling Conditions—Through Mental Models or Linguistic Cues? 1090
Gregory Kuhnmünch, Sieghard Beller

Author Index to Volume 29 1091

Subject Index to Volume 29 1093

Acknowledgment: Guest Reviewers 1097

61

07

29

45

61

00

91

93

97